

PATENT (5181-46700/P4453) IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Filed: Invent	June or(s): delaziz	2, 200 et al	09/587,076 00 E STORE FOR L HEAP	<i>∽</i> ∽ ∽ ∽ ∽ ∽ ∽ ∽ ∽ ∽ ∽ ∽ ∽	the United States Postal S class mail in an envelo Patents, Washington, DC 2	Unknown 2755 5181-46700 Orrespondence is being deposited with Service with sufficient postage as first type addressed to Commissioner for 20231, on the date indicated below. Left C. Kowert Legistered Representative Sept. 13 2x, Date	
Commi				ISCLO	SURE STATEMI	RECEIVED	
Commi Washin						AUG 1 8 2001	
			:			Technology Center 2100	
Sir:							
1449 an	ıd/or 🗌	the ac		n identii	fied below in paragr	the attached Form PTO-raph 3. A copy of each	
1.	This Inf	ormatio	on Disclosure Statem	nent is su	ubmitted:		
:	a.		continued prosecut within 3 months of 1.491 in an Interna before the mailing	ion applethe date tional apdate of a firs	ication under § 1.53(e of entry of the national oplication; a first Office Action of t Office Action after	onal stage as set forth in §	
1	b.		after the events of above paragraph 1a and prior to the mailing date of a final Office Action or Notice of Allowance, and thus: the certification of paragraph 2 below is provided, or a fee of \$180.00 is enclosed.				

	c.		after the mailing date of a final Office Action or a Notice of Allowance and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided and a fee of \$180.00 is enclosed.				
2.	It is he	s hereby certified:					
		that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or					
		was ci foreigr after n	item of information contained in the Information Disclosure Statement ted in a communication from a foreign patent office in a counterpart application or, to the knowledge of the person signing the certification taking reasonable inquiry, was known to any individual designated in §) more than three months prior to the filing of the Statement.				
3.			deration of the following additional information (including any co-pending addoned U.S. applications, prior uses and/or sales, etc.) is requested:				
4.	For eac	ch non-E	English language reference listed on the attached Form PTO-1449:				
		referen	ce is made to an English language translation submitted herewith, and/or				
			ce is made to a foreign patent office search report (in the English ge) submitted herewith, and/or				
			ce is made to an English language translation of a foreign patent office report submitted herewith, and/or				
			ace is made to the concise explanation contained in the specification of the application at page(s), and/or				
		referen	ice is made to the concise explanation set forth below:				
5.		Applic	ant also offers the following comments for the Examiner's consideration:				
6.		Also e	nclosed is a copy of a foreign search report citing these references.				
7.		payme commi not mo Statem	sted documents were brought to the attention of the Applicant(s) after nt of the issue fee in the captioned case. The documents were cited in a unication from a foreign patent office in a counterpart foreign application ore than three months prior to the filing of this Information Disclosure ent. Applicant(s) request this Information Disclosure Statement and ad Form PTO-1449 be placed in the file of the captioned application.				

8. Applicant(s) requests that the Information Disclosure Statement and attached Form PTO-1449 and references, which are being filed before the grant of the patent and pursuant to 37 C.F.R. § 1.97(i), be placed in the file of the captioned application.

If any required fees are missing, the Commissioner is authorized to charge said fees to Conley, Rose & Tayon, P.C. Deposit Account No. 50-1505/5181-46700.

Respectfully submitted,

Robert C. Kowert

Reg. No. 39,255

Attorney for Applicant(s)

CONLEY, ROSE & TAYON, P.C. P. O. Box 398 Austin, Texas 78767 (512) 476-1400

Date: <u>Sept. 13, 2001</u>

Form PTO-1449 (modified) P E

ATTY. DKT. NO. 5181-46700

SERIAL NO. 09/587,076

TRANSLATION

List of Patents and Publications For Applicant's Information SEP 1 7 2001 Disclosure Statement

PPLICANT: Abdelaziz et al.

GROUP: 2755

SUB

CLASS

(Use several sheets if neces ary)

DOCUMENT NUMBER

REF.

EXAM.

FILING DATE: June 2, 2000

COUNTRY

MES. PATENT DOCUMENTS

DATE

INITIALS	DES.	DOCUMENT NUMBER	DATE	COUNTRI	CLASS	CLASS	YES/NO
	D1	5,778,187	7/7/98	Monteiro, et al.			
	D2	5,832,529	11/3/98	Wollrath, et al.			
	D3	6,016,500	1/18/00	Waldo, et al.			
		FOR	EIGN PATE	ENT DOCUMENTS			
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
	C1	11-45187	10/10/97	JP			
	C2	2 253 079	8/26/92	GB			
	C3	2 262 825	6/30/93	GB			
	C4	2 305 087	3/26/97	GB			
	C5	300 516	1/25/89	EP			
	C6	351 536	1/24/90	EP			
	C7	384 339	8/29/90	EP			
	C8	472 874	3/4/92	EP			
	C9	474 340	3/11/92	EP			
	C10	497 022	8/5/92	EP			
	C11	555 997	8/18/93	EP			
	C12	565 849	10/20/93	EP			
	C13	569 195	11/10/93	EP			
	C14	697 655	2/21/96	EP	·		
	C15	660 231	6/28/95	EP			
	C16	651 328	5/3/95	EP			
<u> </u>	C17	625 750	11/23/94	EP			
	C18	718 761	6/26/96	EP			
	C19	767 432	4/9/97	EP			
	C20	778 520	6/11/97	EP			
	C21	794 493	9/10/97	EP			

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

Form PTO-1449 (modified F

• 🕦

List of Patents and Publications
For Applicant's Information
Disclosure Statement SEP 1 7 2001

(Use several sheets if necessary)

ATTY. DKT. NO. 5181-46700

APPLICANT: Abdelaziz et al.

SERIAL NO. 09/587,076

GROUP: 2755

FILING DATE: June 2, 2000

		FOR		NT DOCUMENTS					
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO		
	C22	803 810	10/29/97	EP					
18848	C23	803 811	10/29/97	EP					
	C24	805 393	11/5/97	EP					
	C25	810 524	12/3/97	EP					
	C26	817 020	1/7/98	EP					
	C27	817 022	1/7/98	EP					
	C28	817 025	1/7/98	EP					
	C29	836 140	4/15/98	EP					
	C30	92/07335	4/30/92	WO					
	C31	92/09948	6/11/92	WO					
	C32	93/25962	12/23/93	WO					
	C33	94/03855	2/17/94	WO					
	C34	96/10787	4/11/96	WO					
	C35	96/03692	2/8/96	WO					
,	C36	96/18947	6/20/96	WO					
····	C37	96/24099	8/8/96	WO					
	C38	98/02814	1/22/98	WO					
	C39	98/04971	2/5/98	WO					
		OTHER ART (I	ncluding Author	r, Title, Date, Pertinent F	ages, Etc.)				
	C40								
C41 Coulouris, et al., "Distributed Systems Concepts and Designs," Second Edition, Addison-Wesley,							1994.		
	C42	Mullender, "Distributed Systems," Second Edition, Addison-Wesley, 1993.							
	C43	Lindholm, et al., "The Java ™ Virtual Machine Specification," Addison Wesley, 1996.							
	D4	"SOAP: Simple Object Access Protocol," msdn online Web Workshop, Microsoft, April 26, 2000, http://msdn.Microsoft.com/xml/general/soapspec.asp, 34 pages.							
	D4	Rob Guth, "Sun tries on JacaSpaces for Distributed OS," August 1997, Vol. 19, Issue 34, 2 pages.							
	D6	Microsoft, "Microsoft.NET: Realizing the Next Generation Internet," A Microsoft White Paper, June 2000, 8 pages.							

EXAMINER:

Page 2 of 3

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

		O-1449 (modified) * ATTY. DK1. NO. 5181-46/00	SERIAL NO. 09/387,076				
List 0	I Pater	nts and Publications Cant's Information AppliCANT: Abdelaziz et al.	GROUP: 2755				
101	Appin Disclos	cant's Informations PPLICANT: Abdelaziz et al. sure Statement	SKO ST. 2733				
(Us	(Use several sheets if necessary) ###################################						
	D7	K. F. Eustice, et al. "A Herversal Information Appliance," IBM Systems J Pp. 575-601.	ournal, Vol. 38, No. 4, 1999,				
	D8	Wycoff et al., "T Spaces," IBM Systems Journal, Vol. 37, No. 3-Java Tech	nnology, August 1998, 36 pages.				
	D9	Steve Morgan, "Jini to the Rescue," IEEE Spectrum, April 2000, Vol. 37,	No. 4, 8 pages.				
X-100 00 00 00 00 00 00							
		·					
. >=							
	6 /						

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.